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Office of Initial Patent Examination's Filing Receipt Corrections	United States Patent and Trademark Office	571-273-8300	

From: Reynaldo F Gallardo

For internal purposes only:

Date: October 3, 2006

Client number: 89227.0010

Time: 9:07 am

Attorney billing number:

Total number of pages incl. cover page: 8

Confirmation number:

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MESSAGE:

**U.S. Patent Application No.: 10/553,272; Our Ref. No.: 89227.0010**

Please note the error on the attached Corrected Filing Receipt. On the Applicant(s) Section, please delete the name of "**Toshio Yamanaka, Settsu-shi, JAPAN**" as shown on the attached Assignment Form.

Attached for your reference the documents that we filed on 10/12/05.

Please provide us with the new Corrected Filing Receipt as soon as possible.

Thank you.

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Address COMMISSIONER FOR PATENTS  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/553,272	10/12/2005	1712	3350	89227.0010	1	49	1

CONFIRMATION NO. 6639

CORRECTED FILING RECEIPT

  
\*OC000000020493610\*

000026021  
HOGAN & HARTSON L.L.P.  
1999 AVENUE OF THE STARS  
SUITE 1400  
LOS ANGELES, CA 90067

Date Mailed: 09/19/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Koji Okada, Osaka, JAPAN;  
Toshio Yamanaka, Osaka, JAPAN;  
Toshio Yamanaka, Settsu-shi, JAPAN;  
Yuki Takiguchi, Settsu-shi, JAPAN;  
Kaoru Nishikawa, Settsu-shi, JAPAN;

= DELETE

Power of Attorney: The patent practitioners associated with Customer Number 000026021.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/05273 04/13/2004

## Foreign Applications

JAPAN 2003-110359 04/15/2003  
JAPAN 2003-117947 04/23/2003  
JAPAN 2003-124026 04/28/2003  
JAPAN 2003-123192 04/28/2003

If Required, Foreign Filing License Granted: 05/30/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/553,272**

Projected Publication Date: Not Applicable

Non-Publication Request: No

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SEP 29 2006  
DOCKETING

**Early Publication Request: No**

**Title**

Photosensitive resin composition capable of being developed with aqueous developer and photosensitive dry film resist, and use thereof

**Preliminary Class**

525

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Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

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For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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JULY 06, 2006

PTAS



\*103238348A\*

DARIUSH G. ADLI, ESQ.  
HOGAN & HARTSON L.L.P.  
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LOS ANGELES, CA 90071UNITED STATES PATENT AND TRADEMARK OFFICE  
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RECORDATION DATE: 10/12/2005

REEL/FRAME: 017887/0247  
NUMBER OF PAGES: 2BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: 89227.0010ASSIGNOR:  
OKADA, KOJI

DOC DATE: 09/28/2005

ASSIGNOR:  
YAMANAKA, TOSHIO

DOC DATE: 09/28/2005

ASSIGNOR:  
TAKIGUCHI, YUKI

DOC DATE: 09/28/2005

ASSIGNOR:  
NISHIKAWA, KAORU

DOC DATE: 09/28/2005

ASSIGNEE:  
KANEKA CORPORATION  
2-4, NAKANOSHIMA 3-CHOME, KITA-KU  
OSAKA-SHI, OSAKA 530-8288, JAPAN

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JUL 14 2006

DOCKETING

017887/0247 PAGE 2

SERIAL NUMBER: 10553272

FILING DATE: 10/12/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: PHOTSENSITIVE RESIN COMPOSITION CAPABLE OF BEING DEVELOPED WITH  
AQUEOUS DEVELOPER AND PHOTSENSITIVE DRY FILM RESIST, AND USE  
THEREOF

TARA WASHINGTON, EXAMINER  
ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

Oct-04-06 09:36 From-HOGAN and HARTSON

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T-475 P.007/008 F-559

Form PTO-1595  
1-3-92

05-16-2006

ETTER

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office12 OCT 2006  
Attorney Docket No.: 89227.0010

103238348

To the Assistant Commissioner for Patents: Please forward the original documents or copy thereof.

## 1. Name of conveying party(ies):

Koji OKADA  
Toshio YAMANAKA  
Yuki TAKIGUCHI  
Kaoru NISHIKAWA

## 2. Name and address of receiving party(ies):

KANEKA CORPORATION  
2-4, Nakanoshima 3-chome, Kita-ku,  
Osaka-shi, Osaka 530-8288 JapanRECEIVED  
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OCT 04 2006Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment

Execution Date: September 28, 2005

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: September 28, 2005

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Dariush G. Adli, Esq.  
HOGAN & HARTSON LLP.  
500 South Grand Avenue, Suite 1900  
Los Angeles, CA 90071

## 6. Total number of applications and patents involved: [ 1 ]

## 7. Total fee (37 CFR 3.41) \$40.00

☒ Enclosed  
☐ Authorized to be charged to deposit account

## 8. Deposit account number:

50-1314

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## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Lawrence J. McClure

Date: October 12, 2005

OMB No. 0651-0011 (exp. 4/04)

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## ASSIGNMENT

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OCT 04 2006

(1-8) Name(s) of Inventor(s)

- (1) Koji OKADA (5)  
 (2) Toshio YAMANAKA (6)  
 (3) Yuki TAKIGUCHI (7)  
 (4) Kaoru NISHIKAWA (8)

In consideration of the good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) Name of Assignee  
 (10) State of Incorporation of Assignee

- (9) KANEKA CORPORATION  
 (10)

(11) Address of Assignee

- (11) 2-4, Nakanoshima 3-chome, Kita-ku, Osaka-shi,  
 of Osaka 530-8288 Japan  
 (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as PHOTOSENSITIVE RESIN COMPOSITION AND USES THEREOF

(12) Identification of Invention, such as Title, Case Number or Foreign Application Number

- (12) for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.

(13) Date(s) of Signing of Declaration

- (13) on September 28, 2005

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

6) The undersigned hereby appoints the persons associated with Customer Number:

000026021



26021

PATENT TRADEMARK OFFICE

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 28/Sep/2005Signature of Inventor 1 Koji OkadaDate: 28/Sep/2005Signature of Inventor 2 Toshio YamanakaDate: 28/Sep/2005Signature of Inventor 3 Yuki TakiguchiDate: 28/Sep/2005Signature of Inventor 4 Kaoru Nishikawa

Date: \_\_\_\_\_

Signature of Inventor 5 \_\_\_\_\_

Date: \_\_\_\_\_

Signature of Inventor 6 \_\_\_\_\_